

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 28944/38259



PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

n/a

Wash	ington	, <i>D.C</i>	20231				
Sir:							
Transr	nitted h	erewith	for filing is the patent application of				
Inventor(s):		Olivier Paul, Sylvain Gombault, Maryline Laurent Maknavicius, Joël Lattmann, Christian Duret, Hervé Guesdon					
Title:			Method for Configuring A Trie Memory for the Processing of Data Packets, And Packet-Processing Device Implementing Such A Method				
1.	Туре	of Applic	ation				
	\boxtimes	This is a new application for a					
		\boxtimes	utility patent.				
			design patent.				
		This is	a continuation-in-part application of prior application no.				
2. Application Papers E			pers Enclosed				
		2	Title Pages				
		31	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)				
		12	Page(s) of Claims				
		1	Page(s) of Abstract				
		9 Sheet(s) of Drawings (Figs. 1 to 9)					
			⊠ Formal				
			☐ Informal				

CERTIFICATION UNDER 37 CFR 1.10

Page(s) of Sequence Listing

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **February 25**, **2002**, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EK657826421US.

Richard Zimmermann

3. Declaration or Oath								
			Enclosed					
				Execu	cuted by (check all applicable boxes)			
					Inventor(s)			
					_	representative of inventor(s) FR 1.42 or 1.43)		
						inventor or person showing a proprietary interest on f of inventor who refused to sign or cannot be ed		
						The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.		
		⊠		ation or		ndersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will		
4.	Small	Entity S	Status					
		Applic	ant claims small entity status. See 37 CFR 1.27.					
			A sma	all entity	statem	nent is(are) attached.		
5.	. Additional Papers Enclosed							
			Prelim	ninary A	mendme	ent		
			Inforn	nation D	isclosu	re Statement		
			Decla	ration o	f Biolog	ical Deposit		
				uter rea acid s		opy of sequence listing containing nucleotide and/or		
		Ģ	Micro	fiche co	mputer	program		
			Assoc	ciate Po	wer of A	Attorney		
			Verifi	ed trans	lation o	f a non-English patent application		
			An as	signmer	nt of the	e invention		
			Reque	est and	Certifica	ation Under 35 U.S.C. 122(b)(2)(B)(i)		
		\boxtimes	Retur	n receip	t postca	ard		
			Other					

6. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

- ☐ are attached.

COUNTRY	APPLICATION NO.	FILED
FRANCE	FR 02 01705	February 12, 2002

7. Filing Fee Calculation (37 CFR 1.16)

A. Multility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL E	ENTITY	OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$370.00		\$740.00
TOTAL	27 -20	= 7	X 9 =	\$	X 18 =	\$126.00
INDEP.	2 - 3	= 0	X 42 =	\$	X 84 =	\$0.00
☐ First Pre	esentation of Multi	iple Dependent	+ 140 =	\$	+ 280 =	\$0.00
			Filing Fee:	\$	OR	\$866.00

В.		Design Application (\$165.00/\$330.00) Filing Fee:	\$						
C.		Plant Application (\$255.00/\$510.00) Filing Fee:	\$						
D.	Other Fees								
		Recording Assignment [Fee \$40.00 per assignment]	\$						
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refuto sign or cannot be reached [Fee \$130.00]	used \$						
		Other	\$						

Total Fees Enclosed \$866.00

8. Method of Payment of Fees

☑ Enclosed check in the amount of: \$866.00
☐ Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.
☐ Not enclosed

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (312) 474-0448 (Telefacsimile)

By:

Thomas A. Miller

Reg. No: 40,091

February 25, 2002